

Product sheet

Surface detector with twilight sensor

Brand: GSC

Reference: GSC 104310002



Twilight surface detector

- Ambient light: 5-50lux (adjustable).
- Stand-by consumption: 0.45W.
- Supply temperature operation: -20°C+40°C.

[View product online](#)

Description

Maximum power with incandescent lighting: 2000W

Maximum power with low consumption lighting and LED: 1000W

Other technical characteristics:

- Light ambient from 5 to 50 lux
- Standby consumption: 0.45W
- Amps: 10A
- White color

Un twilight sensor surface detector is a device used to control lighting in a room or building. Some of the benefits of using a surface detector with a twilight sensor are:

-

Energy saving: The detector can turn lights off when not needed, reducing energy consumption and can help save money on your electric bill.

-

Longer Lamp Life: Reducing lamp usage time extends lamp life and reduces the need to change

them as frequently.

-

Increased comfort: The detector can adjust the illumination based on available natural light, which can provide a more comfortable and pleasant environment .

-

Increased security: By turning lights on automatically when it gets dark, the detector can improve the security of a room or building.

-

Easy installation: The surface detector can be easily installed on any flat surface, such as a wall or ceiling.

-

Discreet: The detector on your surface is unobtrusive and easily blends into the environment.

In summary, a twilight-sensing surface detector can provide a number of benefits, such as energy savings and greater comfort and safety. In addition, it is easy to install and can be discreetly integrated into any environment.

Specifications

Rated current (A)	10
Colour	White
EAN	8433373064980
Manufacturer	GSC
Weight (kg)	0,13
Nominal voltage (V)	230V

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

[If you have any questions, contact our support team](#)

Item downloaded on 5 October 2026